



NORTH KESTIVEN RURAL DISTRICT COUNCIL

Annual Report

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M.B.

S.M.O.

(12)

ANNUAL REPORT

OF THE

MEDICAL OFFICER OF HEALTH
AND SANITARY INSPECTOR

FOR THE YEAR

1937

LINCOLN :
DONCASTERS LTD., MINT LANE.
1938.

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NORTH KESTEVEN RURAL DISTRICT COUNCIL.

Chairman : MR. E. SKINNER, Harmston.

Vice-Chairman : MR. L. E. ALLBONES, Stragglethorpe.

Treasurer : NATIONAL PROVINCIAL BANK LIMITED, LINCOLN.

Medical Officer of Health : DR. W. SHARRARD, M.B., The Avenue, Lincoln.

Clerk : MR. ROBERT EPTON, Solicitor, Lincoln.

Deputy Clerk : MR. WILLIAM EPTON, Solicitor, Lincoln.

Financial Officer : MR. F. FOSTER,

Rating and Valuation Officer :

MR. A. ELKINGTON,

Surveyor, Sanitary Inspector and Water

Engineer : MR. J. CHADWICK

Assistant Surveyor and Sanitary

Inspector : MR. J. K. M. WILLIS.

31 Clasketgate, Lincoln.

Telephone No. 754.

Telephone—Pumping Station,
Wanham Bridge Metherringham,
No. 30.

The Chairman and Vice-Chairman act as *ex-officio* members of all Committees and Sub-Committees of the Council (except the Rating Committee).

COMMITTEES.

Health and Housing Committee.

MR. G. H. APPLEWHITE	MR. G. W. HUTTON	MR. J. W. RABY
MR. O. G. BATES	MR. A. E. HOLMES	MR. E. STURDY
MR. A. C. BLACK	MR. G. H. JOHNSON	MR. W. TAPLIN
MR. J. W. CLARKE	MR. J. LINTIN	MR. F. TOWNSEND
MR. H. COLLIN	MR. T. METCALFE	MR. T. WRIGHT
MR. J. COX	MR. F. G. NEWTON	MR. W. E. YOUNG
MR. A. S. GEE	MR. W. PEARSON	
MR. C. W. GLASIER	MR. H. PEPPER	

Finance Committee.

MR. G. H. APPLEWHITE	MR. J. COLTON HALL	MR. H. PEPPER
MR. C. B. ARAM	MR. G. W. HUTSON	MR. J. W. RABY
MR. O. G. BATES	MR. G. H. JOHNSON	MR. E. STURDY
MR. J. W. CLARKE	MR. J. LINTIN	MR. F. E. THOMPSON
MR. H. COLLIN	MR. T. METCALFE	MR. F. TOWNSEND
MR. A. S. GEE	MR. F. G. NEWTON	MR. W. E. YOUNG
MR. C. W. GLASIER	MR. W. PEARSON	

Rating and Valuation Committee.

MR. L. E. ALLBONES	MR. H. COLLIN	MR. H. PEPPER
MR. C. B. ARAM	MR. J. COX	MR. E. SKINNER
MR. A. C. BLACK	MR. C. W. GLASIER	MR. E. STURDY
MR. F. CLARKE	MR. J. LINTIN	MR. F. TOWNSEND
MR. J. W. CLARKE	MR. T. METCALFE	MR. W. E. YOUNG
DR. J. D. CAMPBELL	MR. W. PEARSON	

Waterworks Committee. Full Council.

Special Waterworks Committee.

MR. H. COLLIN	MR. G. H. JOHNSON	MR. F. TOWNSEND
MR. C. W. GLASIER	MR. T. METCALFE	MR. A. SEWELL
MR. J. COLTON HALL	MR. W. PEARSON	MR. E. STURDY

Joint Office : MR. J. COX, MR. J. COLTON HALL and MR. J. W. RABY,

Bracebridge Heath Sewerage Committee.

MR. J. COX	MR. C. W. GLASIER	MR. W. E. YOUNG
MR. A. S. GEE	MR. J. COLTON HALL	

North Hykeham Sewerage Committee.

MR. G. H. APPLEWHITE	MR. J. W. CLARKE	MR. T. METCALFE
MR. C. B. ARAM	MR. J. GOOD	MR. E. STURDY
	MR. G. W. HUTSON	

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MR. J. W. CLARKE	MR. G. W. HUTSON	MR. B. TAYLOR
MR. F. C. CLARKE	MR. T. METCALFE	MR. F. E. THOMPSON
MR. F. CLARKE	MR. F. G. NEWTON	MR. F. TOWNSEND
MR. R. A. FINCHAM	MR. C. PAGE	MR. T. WRIGHT
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North Kesteven Highways Advisory Sub-Committee.

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MR. O. G. BATES	MR. G. W. HUTSON	MR. H. PEPPER
	MR. G. H. JOHNSON	

Chairman of the Rural District Council *ex-officio*.



TO THE NORTH KESTIVEN RURAL DISTRICT COUNCIL.

Mr. Chairman, Ladies and Gentlemen.

As your Medical Officer of Health, I beg to lay before you my report of the Health and Sanitary conditions of your District for the year ending 31st December, 1937.

The present Report is an ordinary one.

Statistics and Social Conditions of the Area.

Area (acres)	102,178
Population, 1931 (census)	19,423
„ 1936	20,700
„ 1937	21,130
Number of Inhabited Houses, 1921	3,825
„ „ „ 1935	
„ „ „ (as at Dec. 31st, 1935)...	5,540
„ „ „ 1937	5,761
Number of families or separate occupiers, 1921	4,301
„ „ „ 1931	4,931
Rateable Value (1st Dec., 1936)	£71,357
Sum represented by a penny rate	£288

The inhabitants of the District are engaged principally in agricultural pursuits. North Hykeham, however, is becoming rapidly semi-urban in character, and many of the workers in the City of Lincoln live there. Waddington now has a large aerodrome.

There is an Ironworks at North Hykeham, which is sharing in the continued heavy industry prosperity.

Unemployment is beginning to return. There is somewhat less employment industrially, and agricultural things seem to be slowing down.

VITAL STATISTICS.

	TOTAL	M.	F.	
Live Births—Legitimate ...	298	166	132	Birth Rate 14.8
„ Illegitimate ...	14	10	4	
Still Births	15	8	7	Rate per 1,000
				Total births 46.
Deaths	272	149	123	Death Rate 12.9
Number of women dying in, or in consequence of, childbirth				{ from sepsis 1
				{ from other causes 1
Deaths of Infants under one year of age per 1,000 births :—				
Legitimate 100.				Total 99.4
„ Illegitimate 71.4				
Deaths from Measles (all ages)				0
Deaths from Whooping Cough (all ages)				4
Deaths from Diarrhoea (under 2 years of age)				0

Pneumonia was accountable for 2.2% of the deaths. Cancer 14.3%. Heart Disease 23.5%. Tuberculosis, respiratory, 4.4%. Influenza 5.1%.

Infantile mortality is on the high side.

GENERAL PROVISION of the HEALTH SERVICES in the AREA

Nursing in the Home. No change.

Laboratory Facilities. No change.

Hospitals. Infectious cases from the District have been admitted to the Newark Isolation Hospital as well as to Lincoln City Isolation Hospital. We have been well served by both these Institutions. Ordinary medical and surgical cases are dealt with at the Lincoln County Hospital. This is still in urgent need of money to make available for use the newly erected wards and so cut down the waiting list.

Ambulance Facilities. No change.

Clinic and Treatment Centres. No change.

New Legislation in force.

Housing Act, 1936. In force January, 1937.

Public Health Act, 1936. In force October, 1937.

SANITARY CIRCUMSTANCES OF THE AREA.

Water Supply.

During the year, the Scheme has been completed for a water supply to the Parishes of Aubourn, Haddington and South Hykeham, Bassingham, Beckingham, Brant Broughton and Stragglethorpe, Carlton-le-Moorland Norton Disney, Skellingthorpe, Stapleford and Thurlby. In the Parish of Wellingore, the supply being inadequate, new mains were laid throughout and connected with our Public Supply. The whole of these Parishes have been well fitted with fire hydrants, fire hose, etc.

Substantial extensions have also been made, during the year, to the mains in the Parishes of Branston, Coleby, Dunston, Heighington, Metherringham, North Hykeham, Waddington and Washingborough.

The Parishes now remaining in the District without an adequate water supply are Doddington and Whisby, Eagle and Swinethorpe, North Scarle, Swinderby and Thorpe-on-the-Hill.

Sewerage.

No improvements of any note have been carried out during the year. A Scheme has been prepared for a more adequate scheme in the Parishes of Bracebridge Heath and Canwick, which will embrace parts of Branston and open out valuable areas which should be advantageous to the District. The Scheme will shortly be submitted to the Ministry.

A Scheme is also in preparation for the Parish of North Hykeham, which is one of our more populous areas.

Scavenging.

I again draw attention to refuse disposal throughout the District. In the majority of Parishes a proper method of disposal is non-existent.

The more prevalent use of canned foods adds to the burden,

SANITARY INSPECTION OF THE AREA.

Report of work done by Sanitary Inspector and Housing for the year.

All Inspections.

No. of premises inspected on complaint	...	...	...	141
No. of premises inspected in connection with infectious diseases	...	...	...	21
No. of premises inspected under periodical inspection all classes	...	...	...	293
No. of premises inspected from house to house (Housing Acts)	...	...	...	82
Total number of inspection and re-inspections	...	...	...	418

All Notices Issued.

Cautionary or Intimation Notices given	...	...	...	61
Matters remedied as a result of Intimation	...	...	...	58
Statutory Notices or Order issued	...	...	...	12
Matters remedied as a result of Statutory Notice	...	...	...	12
Summonses served	...	...	...	0
Convictions obtained	...	...	...	0

WORK OF SANITARY INSPECTOR IN DETAIL.

Dwellinghouses.

1. No. of Representations made to Local Authority	...	...	...	37
2. No. of houses, premises, etc., cleansed, repaired, etc. without closure, as a result of (1)	...	...	...	36
3. Ditto without formal representations to Local Authority	...	...	...	27
4. Demolition Orders served	...	...	...	9
5. Demolition (houses about to be demolished)	...	...	...	8
6. No. of houses unfit, but still occupied	...	...	...	69
7. There is a scarcity of houses in the majority of Parishes apart from houses that require demolishing. Private enterprise here has failed to provide the house for the poorly paid worker.	...	...	...	
8. Any cases of overcrowding	...	...	...	120
9. No. of houses built during the year	...	...	...	116
10. Any working class dwellings erected by S.A.	...	...	...	38

Common Lodging Houses.

No. registered under Bye-Laws (now closed)	...	...	...	nil
No. of inspections made	...	...	...	nil
No. of contraventions of Bye-Laws	...	...	...	nil
No. of contraventions remedied	...	...	...	nil

Canal Boats used as Dwelling Houses.

No. registered under Acts	...	...	...	...	...	nil
No. of inspections	...	...	...	...	...	nil
No. of contraventions of Bye-Laws	...	...	...	...	...	nil
No. of contraventions remedied	...	...	...	...	...	nil

Moveable Dwellings, Tents, Vans, etc.

No. inspected during the year	...	...	...	...	...	10
No. of nuisances therefrom abated	...	...	...	...	...	3
No. removed from District	...	...	...	...	...	2

Bakehouses.

No. of underground bakehouses	...	...	...	...	...	nil
No. of inspections	...	...	...	...	...	nil
Contraventions of Factory Acts	...	...	...	...	...	nil
Defects remedied	...	...	...	...	...	nil

Slaughterhouses.

No. on Register	...	...	...	...	...	27
No. of inspections	...	...	...	...	...	375
Frequency of inspections	...	...	...	Practically	weekly	
Contraventions of Bye-Laws	...	...	...	...	...	3
Defects remedied	...	...	...	...	...	3

Cowsheds.

No. on register	...	...	...	...	...	280
No. of inspections	...	...	...	...	...	73
Frequency of inspections	...	...	...	When in	district	
Contraventions of regulations...	...	...	...	...	...	10
Contraventions remedied	...	...	...	...	...	10
What arrangement for Veterinary Inspection of Cows	...	...	...	...	...	
				none by	Council	
				County	Council	responsible

Dairies and Milkshops.

No. on register	...	...	...	...	...	158
No. of inspections	...	...	...	...	...	38
Frequency of inspections	...	...	...	When in	district	
Contraventions of regulations	...	...	...	...	...	4
Contraventions remedied	...	...	...	...	...	4
Any instance of disease attributed to milk during the year...	...	...	...	...	...	nil

Unsound Food.

(a) Animals seized	...	...	...	...	...	nil
(b) Articles seized	...	...	...	...	...	nil
Condemned by Magistrates	...	...	...	...	...	nil
Articles surrendered	...	...	...	...	4,954 lbs.	Meat

Offensive Trades.

No. of premises in District	...	...	...	...	...	3
No. of inspections	...	...	...	...	...	12

Water Supply.

Wells	{	New sunk	9
		Cleansed and repaired	18
		Closed as polluted	19
Public Supply	{	Boothby Graffoe, Bracebridge Health, Branston and Mere, Coleby, Dunston, Harmston, Heighington, Leadenham, Metherringham, Navenby, Nocton, North Hykeham, South Hykeham, Potterhanworth, Waddington, Washingborough, Welbourn, Wellingore, Bassingham, Aubourn, Haddington, Beckingham, Brant Broughton, Stragglethorpe, Carlton-le-Moorland, Norton Disney, Skellingthorpe, Thurlby, Stapleford.	

Number of Samples obtained from analysis :—

(a) from wells	14
(b) from public supply	4
Water mains extended	approx. 45 miles

DRAINAGE AND SEWERAGE.

No. of houses with privy vaults in District ...	not known
No. of houses with pail closets in District ...	not known
No. of pail closets substituted for privy vaults ...	4
No. of pail closets repaired or renewed ...	28
No. of houses with water closets in District ...	not known
No. of water closets substituted for dry receptacles ...	27
No. of water closets repaired	12

Drains.

Drains examined, tested, exposed, etc.	141
Drains unstopped, repaired, trapped, etc.	42
Waste pipes, rain water, disconnected, repaired	9
New soil pipes or ventilator shafts fixed	3
Existing soil pipes or ventilating shafts repaired	12
Drains reconstructed	24

Sewers.

New lengths of sewer laid	80 yds.
----------------------------------	---------

Tanks, Filter Beds, etc.

Alterations to sewage disposal works	nil
Any inadequacy of sewage disposal works or complaints as to smells	yes

Cesspools.

Cesspools rendered impervious	72
Cesspools abolished	2

Disinfections.

Rooms disinfected :—

(a) ordinary infectious disease	...	...	...	...	36
(b) tuberculosis	...	...	...	...	12
Rooms stripped and cleansed	...	...	...	...	9
Articles disinfected or destroyed :—					
(a) ordinary infectious disease	...	...	...	...	97
(b) tuberculosis	...	...	...	...	21

House Refuse.

No. of covered ashpits	...	...	...	...	not known
No. of uncovered ashpits	...	...	...	...	not known
No. of bins substituted for ashpits	...	...	...	...	12
No. of houses using bins	...	...	...	...	not known
Is refuse removed by householder or by Public Scavenger?					
By public Scavenger at	{ Bracebridge Heath, North Hykeham and part of Skellingthorpe.				
How frequently is refuse removed from each house	Fortnightly				
No. of complaints of non-removal	...	...	...	...	2
Method of final disposal	...	...	...	...	on land
Are existing arrangements for refuse removal satisfactory?					
Yes, where carried out					

Nuisances. Total number of Nuisances during the year :—

(1) Abated as a result of informal action by Sanitary Inspector	...	...	...	...	...	58
(2) Statutory notices issued	...	...	...	...	...	12
Reported to Council	...	...	...	...	...	12

Details of Nuisances abated.

Overcrowding	...	...	...	...	...	0
Smoke	...	...	...	...	...	0
Accumulation of refuse	...	...	...	...	...	15
Foul ditches, ponds and stagnant water	...	...	...	...	...	19
Foul pigs and other animals	...	...	...	...	...	2
Yards, re-paved or repaired	...	...	...	...	...	8
Other nuisances	...	...	...	...	...	14
Dampness	...	...	...	...	...	12

The following is a summary of the work done by the Sanitary Inspector during the year ending December 31st, 1937 :—

Visits to Slaughterhouses	...	...	...	...	...	375
Dairies, Cowsheds and Milkshops	...	...	...	...	...	73
Elementary Schools	...	...	...	...	...	21
Bakehouses	...	...	...	...	...	28
Fish Frying Premises	...	...	...	...	...	6
Houses, re water main connections	...	...	...	...	...	164
Houses, re privy conversions	...	...	...	...	...	34
Lodging Houses	...	...	...	...	...	nil
Infectious Disease cases	...	...	...	...	...	17
Licensed Houses, re Sanitary accommodation	...	...	...	...	...	34

With Scavengers	...	...	...	...	...	5
Food preparing premises	...	...	...	...	...	61
To Sewage Works	...	...	...	...	...	4
On complaints received from County M.O.H.	...	...	...	...	...	7
Privies converted to water carriage system	...	...	...	...	...	27
New drains laid on premises	...	...	...	...	...	24
Drains unstopped, repaired, trapped, etc.	...	...	...	...	...	42
Drains tested	...	...	...	...	...	141
Waste pipes, rain water pipes disconnected, repaired, etc.	...	...	...	...	...	9
Water samples taken	...	...	...	...	...	14
Houses disinfected	...	...	...	...	...	17
Smoke nuisance	...	...	...	...	...	0
Samples of milk taken	...	...	...	...	...	0
Offensive trades visited	...	...	...	...	...	12
Complaints received	...	...	...	...	...	141

Meat and other Food Condemned.	<i>With Tuberculosis</i>	<i>With other Diseases</i>
Beasts—Carcases	<i>lbs.</i>	<i>lbs.</i>
Hheads, Organs and Offals	2120	920
Pigs—Carcases		
Hheads, Organs and Offals	1254	340
Sheep—Carcases	...	320
Total weight condemned and destroyed	...	4954 lbs.

HOUSING, 1937.

1. Inspection of Dwellinghouses during the Year.

(1) (a) Total number of dwellinghouses inspected for house defects (under Public Health or Housing Acts)	...	...	...	...	...	293
(b) No. of inspections made for that purpose	...	...	...	...	...	318
(2) (a) No. of dwellinghouses (included under sub-head (1) above) which were inspected and recorded under the Housing Consolidated Regulations, 1925	...	...	...	...	...	82
(b) No. of inspections made for the purpose	...	...	...	...	...	236
(3) No. of dwellinghouses found to be in a state so dangerous or injurious to health as to be unfit for habitation	...	...	...	...	...	35
(4) No. of dwellinghouses (exclusive of those referred to under the preceding sub-head) found not to be in all respects reasonably fit for human habitation	...	...	...	...	...	54

2. Remedy of Defects during year without service of Formal Notice.

No. of defective dwellinghouses rendered fit in consequence of informal action by the Local Authority or their Officers	...	...	...	58
---	-----	-----	-----	----

3. Action under Statutory Powers during the year.

A.	Proceedings under sections 17, 18 and 23 of the Housing Act, 1930.	
(1)	No. of dwellinghouses in respect of which notices were served requiring repairs	4
(2)	No. of dwellinghouses which were rendered fit after service of formal notice :	
(a)	By Owners	4
(b)	By Local Authority in default of owners	0
B.	Proceedings under the Public Health Acts.	
(1)	No. of dwellinghouses in respect of which notices were served requiring defects to be remedied	16
(2)	No. of dwellinghouses in which defects were remedied after service of formal notices :—	
(a)	By Owners	15
(b)	By Local Authority in default of owners	1
C.	Proceedings under sections 19 and 21 of the Housing Act, 1930.	
(1)	No. of dwellinghouses in respect of which Demolition Orders were made	9
(2)	No. of dwellinghouses demolished in pursuance of Demolition Orders	8
D.	Proceedings under Section 20 of the Housing Act, 1930.	
(1)	No. of separate tenements or underground rooms in respect of which Closing Orders were made ...	0
(2)	No. of separate tenements or underground rooms in respect of which Closing Orders were determined, the tenements of the room having been rendered fit	0

HOUSING CONDITIONS.

Overcrowding Survey.

Contracts were let by Council during the year for the erection of 143 houses at a cost of approx. £56,000. These are to accommodate 75 overcrowding cases and the remainder under the five years Slum Clearance Programme. Only a few of these have been commenced, the Contracts only being made in November.

38 houses have been built and tenanted by the Council during the present year.

Many houses have been improved on an undertaking being given by the Owners, and advantage has been taken of the Housing (Rural Workers) Act.

Housing (Rural Workers) Act.

Grants have been given in respect of 43 Houses since the Act was in force.

INSPECTION AND SUPERVISION OF FOOD.

Your Inspector continues to give attention to all places where food is prepared.

The new Water Scheme is a boon to the bakehouse and to the milk producers, and the extensions should help our district still more.

Milk.

Bacillus counts per c.c. of a few thousands are becoming as commonplace as were those of 100,000 or more a few years ago.

PREVALENCE & CONTROL OVER INFECTIOUS DISEASES.

Scarlet Fever.

North Hykeham	...	...	...	...	...	...	10
Branston	...	...	...	...	...	...	1
Branston Hall Sanatorium		...	...	...	...	...	1
Eagle	...	...	...	...	...	...	1
Dunston	...	...	...	...	...	...	1
Doddington	...	...	...	...	...	...	1
Stapleford	...	...	...	...	...	...	1
Heighington	...	...	...	...	...	...	1
							17

Erysipelas.

Bracebridge Mental Hospital	...	...	...	...	...	...	2
North Hykeham	...	...	...	...	...	...	1
Leadenham	...	...	...	...	...	...	1
Waddington	...	...	...	...	...	...	1
Navenby	...	...	...	...	...	...	1
							6

Puerperal Pyrexia.

North Hykeham	...	...	...	...	...	...	2
Harmston	...	...	...	...	...	...	1
Heighington	...	...	...	...	...	...	1
							4

Diphtheria.

Heighington	...	...	...	...	...	...	...
-------------	-----	-----	-----	-----	-----	-----	-----

Typhoid.

Bracebridge Mental Hospital	...	...	...	...	1
-----------------------------	-----	-----	-----	-----	---

Notifiable Diseases (other than Tuberculosis).

Diseases	Total Cases notified	Cases admitted to Hospital	Total Deaths
Smallpox	—	—	—
Scarlet Fever	17	2	—
Diphtheria	1	1	—
Enteric Fever	1	1	—
Puerperal Fever	—	—	—
Puerperal Pyrexia	4	0	—
Pneumonia	20	—	6
Encephalitis Lethargica	1	1	1
Pphthamia Neonatorum	—	—	—
Erysipelas	6	—	—
Acute Polio Myelitis	—	—	—

TUBERCULOSIS.

New Cases and Mortality during 1937.

Age Period	NEW CASES				DEATHS			
	Pulmonary		Non-Pul.		Pulmonary		Non-Pulm.	
	M	F	M	F	M	F	M	F
under 1 year							1	
1							1	
5			1					
15	5			1	1			
25	2	2		1	3	2	1	
35		1				1		
45		1			2			
50		1			1	1		
55 & upwards	2	1			1			
TOTAL ...	9	6	1	2	8	4	3	0

Puerperal Sepsis claimed a mother who normally resided in our District but was away from home at the time of confinement.

The other case of death associated with childbirth was in a woman in her sixth month of pregnancy from eclamptia texnemia.

The former type of case is now very largely preventable by the prompt use of the new drug "prontoisl," and the latter type is often forestalled by adequate ante-natal examination of every expectant mother. This is almost universal in Great Britain.

Cancer claimed 14.3% of the deaths, which is slightly lower than last year. The average age amongst the men was 69 and amongst women 60. Of the male deaths 45% were due to cancer of the stomach, and rectum and prostate 10% each. Of the female 16% were due to cancer of the uterus, and cancer of the stomach also claimed a high proportion. **Heart Disease** still claims a high proportion of deaths, 23.5%. The war against rheumatism which is a potent source of trouble in this connection, is being energetically waged.

Housing.

This takes a good deal of time and thought and has been well worth while. Latterly, owing to work on aerodromes and the like, it has been difficult to obtain tenders. The high cost of materials is another annoying point. We are, however, keeping progress to the fore without unduly spoiling the amenities of our country side.

We must continue to provide the best houses and social services possible in order that our country side may be a contented one, stable, and physical fit as English yeomen always were.

Water.

Further progress is to be noted. Only a few villages now remain without a pure supply.

Sewage.

North Hykeham cries out for a sewage disposal scheme. The financial side is the bug-bear. Perhaps the trade revival may provide the key.

Our pride in the District is measured by its progress. Another year of such progress has passed and I heartily thank your Inspector and his Assistant for their unremitting work in your interest.

I have the honour to be,

Mr. Chairman, Ladies and Gentlemen,

Your obedient servant,

W. SHARRARD.

APPENDIX I.

CAUSES OF DEATH.

	M	F		M	F
All Causes	149	123	19 Bronchitis	9	7
1 Typhoid and para-typhoid fevers ...			20 Pneumonia (all forms)	4	2
2 Measles			21 Other respiratory diseases		
3 Scarlet fever			22 Peptic ulcer		
4 Whooping cough ...	3	1	23 Diarrhoea, etc. (under 2 years)		
5 Diphtheria			24 Appendicitis	1	2
6 Influenza	8	6	25 Cirrhosis of liver ...		
7 Encephalitis lethargica	1		26 Other diseases of liver, etc.		1
8 Cerebro-spinal fever			27 Other digestive diseases	5	3
9 Tuberculosis of respiratory system ...	8	4	28 Acute and chronic nephritis	1	2
10 Other tuberculosis diseases	3		29 Puerperal sepsis ...		1
11 Syphilis			30 Other puerperal causes		1
12 General paralysis of the insane, tabes dorsalis			31 Congenital debility, premature birth malformations, etc.	15	8
13 Cancer, malignant disease	20	19	32 Senility	2	7
14 Diabetes	3	2	33 Suicide	4	
15 Cerebral haemorrhage, etc.	6	6	34 Other violence ...	7	5
16 Heart disease	33	31	35 Other defined causes	7	10
17 Aneurysm			36 Causes ill-defined or unknown		
18 Other circulatory diseases	9	5			

	M	F
Deaths of Infants under 1 year :—Total ...	20	11
Legitimate	19	11
Illegitimate	1	—
Live Births—Total	176	136
Legitimate	166	132
Illegitimate	10	4
Stillbirths—Total	8	7
Legitimate	8	7
Illegitimate	0	0
Population	21,130	
	(increase 430)	

APPENDIX II.

BIRTH-RATES, DEATH-RATES, AND ANALYSIS OF MORTALITY DURING THE YEAR 1937.

	Birth Rate per 1,000 Total population		Annual Death-rate per 1,000 Population										Rate per live 1,000 Births	
	Live Births	Still-births	All Causes	Typhoid and Para-Typhoid Fever	Small-pox	Measles	Scarlet Fever	Whooping Cough	Diphtheria	Influenza	Violence	Diarrhoea and Enteritis (under 2 years)	Total Deaths under 1 year	
England and Wales	14.9	0.60	12.4	.00	0.0	.02	.01	.04	.07	.45	.54	5.8	58	
125 County Boroughs and Great Towns, including London ..	14.9	0.67	12.5	.01	0.00	.03	.01	.04	.08	.39	.45	7.9	62	
148 Smaller Towns (Estimated Resident Populations 25,000 to 50,000 at Census 1931)	15.3	0.64	11.9	0.00	0.00	.02	.01	.03	.05	0.42	.42	3.2	55	
London	13.3	0.54	12.3	.00	0.00	.01	.01	.06	.05	.38	.51	12.0	60	
NORTH KESTIVEN	14.8	0.70	12.9	0.00	0.00	0.00	0.00	0.19	0.00	0.66	0.76	0.00	99.4	

The maternal mortality rates for England and Wales are as follows

	(1)	per 1,000 Total Births ...	Puerperal Sepsis.	Others.	Total.
NORTH KESTIVEN	(1)	...	.94	2.17	3.11
		...	3.2	3.2	6.4

APPENDIX III.

FACTORIES, WORKSHOPS AND WORKPLACES.

1.—Inspection of Factories, Workshops and Workplaces.

<i>Premises.</i>					<i>Written Occupiers</i>	
					<i>Inspections.</i>	<i>Notices prosecuted</i>
Factories (including Factory Laundries) ...					4	Nil
Workshops ...	...	...	...	...	20	Nil
Workplaces ...	...	...	...	...	12	1
TOTAL ...					36	1
						Nil

2.—Defects found in Factories, Workshops and Workplaces.

<i>Particulars.</i>				<i>Number of Defects</i>	
				<i>Found</i>	<i>Remedied</i>
Nuisances under the Public Health Acts :—					
Want of cleanliness ...	...	...	...	3	3
Want of ventilation ...	...	...	...	—	—
Overcrowding ...	...	...	...	—	—
Want of drainage of floors...	...	...	...	—	—
Other nuisances :—					
Sanitary accommodation {				inefficient	—
				unsuitable or defective	3
				not separate for sexes	—
TOTAL				6	6

